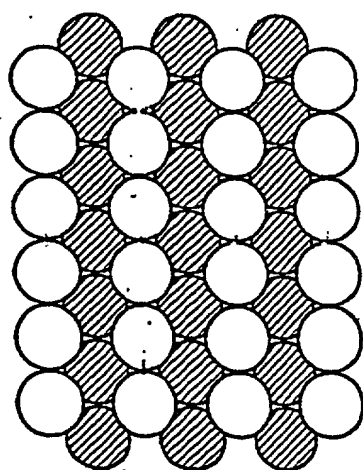
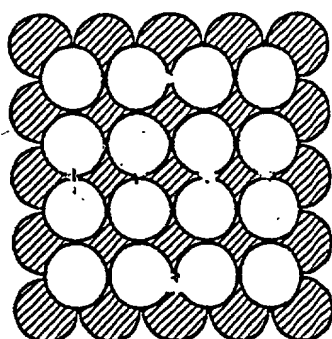


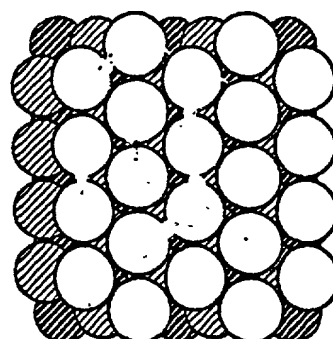
FIG. 1



a. (110)



b. (100)



c. (111)

SURFACE STRUCTURE OF DIFFERENT Pd CRYSTAL PHASES



FIRST LAYER



SECOND LAYER



THIRD LAYER